

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior listing of claims in the application.

LISTING OF CLAIMS:

Claim 1 (Currently Amended): A silicone rubber characterized in that it contains as filler a fumed silica filler doped with potassium by means of aerosol, wherein the fumed silica filler is an oxide which has been prepared pyrogenically by flame oxidation or by flame hydrolysis and which is doped with from 0.000001 to 40 wt.% of a doping substance, the BET surface area of the doped oxide being from 10 to 1000 m²/g and the DBP absorption of the fumed oxide being undetectable or being less than 85 % of the ~~normal~~ value for that undoped fumed silica of equal or similar surface area and wherein the silicone rubber is a ~~liquid~~ liquid silicone rubber (LSR).

Claims 2 and 3 (Canceled)

Claim 4 (Previously Presented): A silicone rubber characterized in that it contains as filler a fumed silica doped with potassium by means of aerosol, wherein the silicone rubber is a HTV silicone rubber.

Claim 5 (Canceled)

Claim 6 (Previously presented): The silicone rubber according to claim 1, wherein potassium is present in the range from 1 to 20,000 ppm.

Claim 7 (Currently Amended): The silicone rubber according to claim 1, wherein the silicone rubber possess lower viscosities and flow limits as compared with ~~doped~~ undoped aerosils (fumed silicas) of equal or similar surface area.